

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vriginia 22313-1450 www.uspto.gov

## \*BIBDATASHEET\*

**CONFIRMATION NO. 4716** 

Bib Data Sheet							
SERIAL NUMBER 10/633,045	FILING DATE 08/01/2003 RULE		LASS 166	GROUP ART UNIT 3671		ATTORNEY DOCKET NO. 101.0021 US CON	
APPLICANTS							
David Randolph	Smith, College Station, T	-X;					
This application which claims be	A ************************************	/2001		O Ve	<b>©</b> )		
IF REQUIRED, FORE!	GN FILING LICENSE GR	•	ore D	<i>9</i> )			
Foreign Priority claimed  35 USC 119 (a-d) conditions met yes no  Verified and Acknowledged Examiner's Signature  Initials			STATE OR COUNTRY TX	SHEETS DRAWING 3	G CL	OTAL I	INDEPENDENT CLAIMS 2
ADDRESS Schlumberger Technolo Schlumber Reservoir C 14910 Airline Road P.O. Box 1590 Rosharon , TX 77583-1590							
TITLE Method and apparatus	to monitor, control and lo	g subsea o	oil and gas well	ls			
FEES No FILING FEE No RECEIVED	140101 10110Willig.				☐ All Fees ☐ 1.16 Fees (Filing) ☐ 1.17 Fees (Processing Ext. of time) ☐ 1.18 Fees (Issue)		